TRAUMA

- Trauma (unintentional injury) is the fifth leading cause of death in Missouri. (Source: Death MICA, 2010)
- Injuries and Poisonings are the most frequent causes of visits to the emergency department, causing more than 2.7 million ER visits between 2006 and 2010. (Source: ER MICA)
- Injuries and Poisonings accounted for the second highest total for inpatient hospital charges - $2.4 billion in 2010. (Source: Hospital Discharges, Charges and Days of Care MICA)
- Compared to the entire United States, Missouri has
  - Lower rates of emergency department visits for all three major categories of injuries – unintentional (9,558.1 vs. 8,759.0 per 100,000), assault (588.7 vs. 413.1) and self-inflicted (153.0 vs. 142.4). (Source: US-CDC WISQARS, 2010; Missouri-Injury MICA, 2010)
  - Death rates from accidental injuries that exceed the national rates for all unintentional injuries (47.9 vs. 38.0 per 100,000), falls (8.7 vs. 7.9), and motor vehicle injuries (12.8 vs. 9.4). (Source: CDC Wonder, 2010)
  - A death rate from suicide that exceeds the national rate (14.2 vs. 12.2). (Source: CDC Wonder, 2010)
- Missouri’s death rates for unintentional injuries have increased 23.3 percent (from 38.7 to 47.7) between 1990 and 2010. (Source: Death MICA)

STROKE

- Stroke is now the fourth leading cause of death in the state. (Source: Death MICA, 2010)
- In 2010, Missouri’s stroke death rate was 12.5 percent higher than the national rate (44.0 vs. 39.1 per 100,000). (Source: CDC Wonder, 2010)
- Missouri has the 14th highest stroke mortality rate of the 50 states. (Source: CDC Wonder, 2010)
- Missouri was ranked 4th in stroke prevalence. (Source: BRFSS, 2010 – Ever told you had a stroke?)

STEMI

- Heart disease, including STEMI, is the leading cause of death in this state. (Source: Death MICA, 2010)
- In 2010, Missouri’s heart disease death rate was 12.7 percent higher than the national rate (201.8 vs. 179.1 per 100,000). (Source: CDC Wonder)
- Missouri has the 10th highest heart disease mortality rate of the 50 states. (Source: CDC Wonder, 2010)
- The prevalence of heart disease was higher than the national average (201.8 vs. 179.1 per 100,000).
- Missouri ranked 13th among the 50 states for heart disease prevalence in 2010. (Source: BRFSS – Ever had angina or coronary heart disease?)